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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

grafor new non-provisional applications under 37 C.F.R. § 1.53(B))

L13.12-0117/99-369 Attorney Docket No. First Inventor or Application Identifier Partha P. Datta Ray et

METHOD AND APPARATUS FOR ADAPTIVE TIME OPTIMIZATION OF AN INTEGRATED CIRCUIT **DESIGN** Express Mail Label No EL844349817US

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents Address To: Box Patent Application Washington, DC 20231					
1.	*Fee Transmittal Form e.g., PTO/SB17) (Submit an original and a duplicate for fee processing)	5.	☐ Microfiche Computer Program (Appendix)				
2.	Specification [Total Sheets 47] preferred arrangement set forth below	6.	Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)				
	- Descriptive title of the Invention)		a. Computer Readable Copy				
	- Cross References to Related Applications		b. Paper Copy (Identical to computer copy)				
	- Statement Regarding Fed sponsored R & D		c. Statement verifying identity of above copies				
	- Reference to Microfiche Appendix		ACCOMPANYING APPLICATION PARTS				
	- Background of the Invention	7.	Assignment Papers (cover sheet & document(s))				
of plants	 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description 	8.	37 C.F.R. § 3.73(b) Statement (when there is an assignee) Power of Attorney				
Section 1	- Claim(s)	9.	English Translation Document				
3 X Oath	- Abstract of the Disclosure Drawing(s) (35 U.S.C. § 113) [Total Sheets 5]	10.	☐ Information Disclosure ☐ Copies of IDS Statement (IDS/PTO – PTO)				
4 Oath	or Declaration [Total Sheets 6]	11.	Preliminary Amendment				
a.	Newly executed (original or copy)	12.	Return Receipt Postcard (MPEP 503)				
b.	Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed)	13.	*Small Entity Statement filed in prior application. Statement(s) (PTO/SB/09-12) Status still proper and desired				
High read year	i. DELETION OF INVENTOR(S)	14.	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
	Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).	15.	Request and Cert. Under 35 USC 122 (Non-Pub)				
* NOTE FO FEES, A SM	R ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY MALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT LED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	16.	Other:				
17. If a C	CONTINUING APPLICATION, check appropriate box, and su	oply the req	uisite information below and in a preliminary amendment				
	☐ Continuation ☐ Divisional ☐ Continuation –in par	(CIP)	of prior application No:				
EOB	Prior application information. Examıner Group/Art Unit: FOR CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied.						
unde	er Box 4b, is considered a part of the disclosure of the accomp ence. The incorporation <u>can only</u> be relied upon when a portic	envina cont	inuation or divisional application and is hereby incorporated by				
17. CORRESPONDENCE							
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)							
	Leo J. Peters						
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Address	M/S D-106	CA	7in Code 95035				
City	Milpitas State USA Telephone		22 4579 (409) 422 7460				
Country	USA Telephone	(400) 4	33-4376 Fax (406) 453-7460				

								Complet	e if Know	'n		
FEE TRANSMITTAL				Applica	ation No)	 					
					Filing Date			Herewith				
					First N	lamed Ir	ventor	Pai	rtha P. Datta Ray et al.			
				Title		AD	METHOD AND APPARATUS FOR ADAPTIVE TIMING OPTIMIZATION OF AN INTEGRATED CIRCUIT DESIGN					
				Group	Art Unit	t						
				Exami	ner Nan	ne						
Total Amount of Payment \$ 934			Atty. Docket Number L13.12-0117/99-369									
METHOD OF PAYMENT (Check One)							FEE C	ALCULATION (Continued)				
. 🖂					ge \$934 00 ar	ıv.	3. ADD	ITIONAL	FEES			
additional	fee requ	ired under	r 37 C.F.I	R § 1 16 a	and 1.17, inclu	ding any	Large	Entity	Small	Entity	,	
petition fee 2252.	e, and cr	edit any o	ver paym	nents to De	eposit Account	No 12-	Fee	Fee	Fee	Fee	1 00 Becompain	ee aid
- - -							Code	(\$)	Code	(\$)	•	alu
2. 🗖 Che	eck Enck	osea					105	130	205	65	Surcharge - Late filing fee or oath	
		FEE	CALC	ULATION	N		127	50	227	25	Surcharge - Late provisional Filing Fee or cover sheet	
1. BASI	C FILIN	IG FEE					139	130	139	130	Non-English specification	
Large E	Entity	Small	Entity				147	2,520	147	2,520	For Filing a Request for Reexamination	
Fee	Fee	Fee	Fee				115	110	215	55	Extension for reply within first month	
Code	_(\$)	Code	<u>(\$)</u>	Fee De	escription		116	390	216	195	Extension for reply within second month	
101	710	201	355	⊠ Utı	lity Filing Fee		117	890	217	445	Extension for reply within third month	
106	320	206	160	□Des	ıgn Fılıng Fee		118	1,390	218	695	Extension for reply within fourth month	
108	710	208	355	□Reis	ssue Filing Fee	:	128	1,890	280	945	Extension for reply within fifth month	
114	150	214	75	Prov	v. Filing Fee		120	310	220	155	Filing a brief in support of an appeal	
10 					Subtotal	(1) \$ 710	121	270	221	135	Request for oral hearing	
2 EXTI	RA CLA	IM FEE	s				148	110	248	55	Terminal Disclaimer Fee	
a state	Numb Claim		or**	Extra	Fee from Below	Fee Paid	140	110	240	55	Petition to Revive - unavoidable	
Total	28	20		8	18	144	141	1,240	241	620	Petition to Revive - unintentional	
indep.	4	3		1	80	80	142	1,270	242	650	Utility/Reissue issue fee (inc. advance copies)	
Multiple [Depende	nt Claims					143	470	243	250	Design issue fee (inc. advance copies)	
				oald if greate	er, Reissue see l	oelow	122	130	122	130	Petitions to the Commissioner	
Large E Fee Code	Intity Fee _(\$)	Small E Fee Code	Entity Fee _(\$)_	Description	on		123	50	123	50	Petitions related to provisional applications	
103	18	203	9	Claims in	excess of 20		126	240	126	240	Submission of Information Disclosure	
102	80 270	202	40 135		lent claims in e Dependent Cla						Statement	
104 109	270 80	204 209	135 40	Reissue I	independent C		581	40	581	40	Recording each patent assignment per property (times number of properties)	
110	18	210	9		Patent claims in exce original patent		Other	Fee (spec	ify) .			
				and over		(2) \$ 224		(-			Subtota	<u>al</u>

Signature (David D. Brush)

9/26/6/

Reg. No. 34,557

Deposit Account No. 12-2252

PTO/SB/35 (11-00)
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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

	First Named Inventor		Partha P. Datta Ray et al.			
	Title	METHOD ANI	D APPARATUS FOR			
		ADAPTIVE TIMING OPTIMIZATION OF				
AN INTEGRATED CIRCUIT DESIG						
	Atty Doc	ket Number	L13.12-0117/99-369			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

9/26/2001 Date Signature

David D. Brush
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a) The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.